

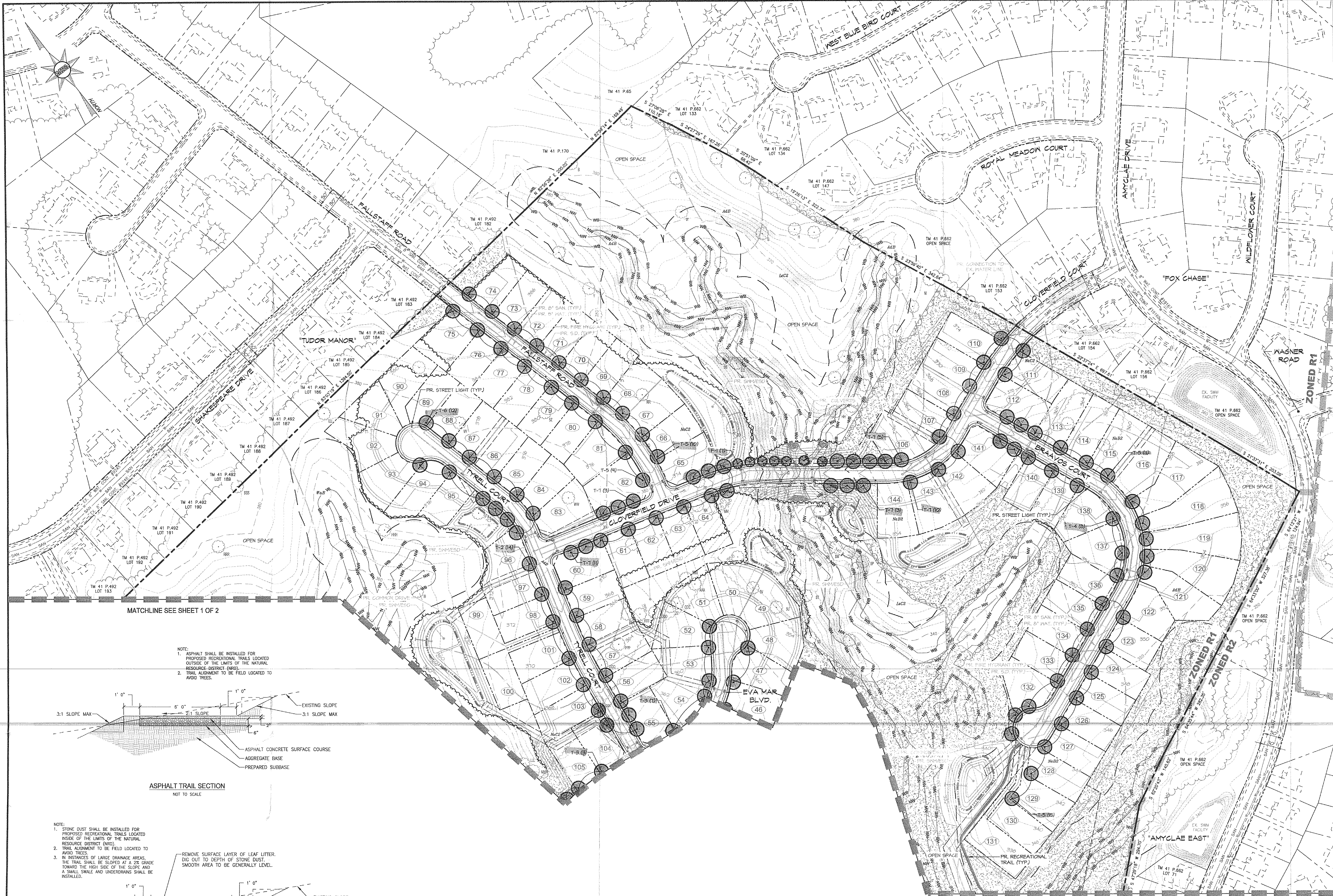


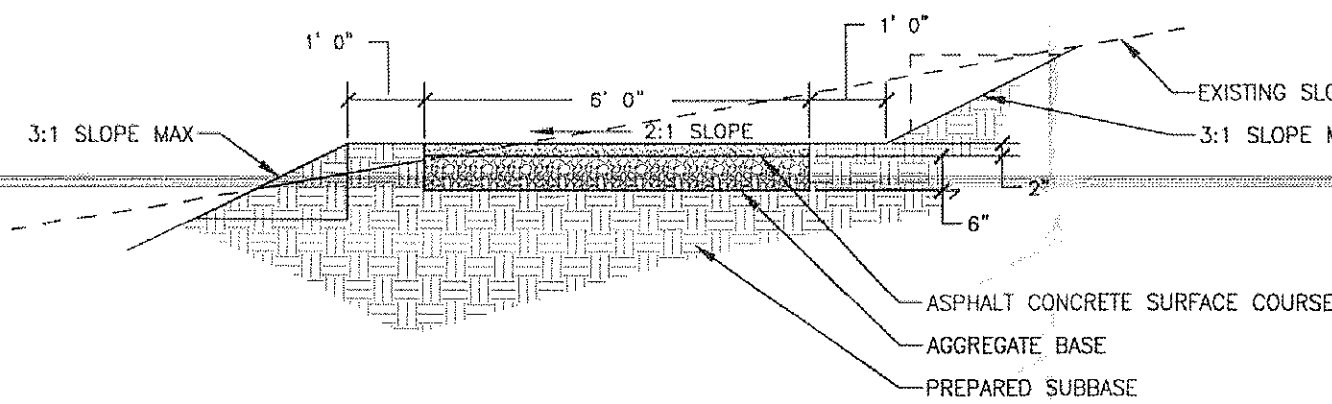
SOILS DATA							
SYMBOL	SOIL SERIES	SLOPE	HYDRIC	MOISTLY ERODIBLE	PRIME AGRICULTURAL	SEEPAGE LIMITATIONS	HYDROLOGIC CLASSIFICATION
A8B	ALDINO	3-8%	LIMITED	YES	NO	YES	D
G8B2	CHESTER	3-8%	NO	NO	YES	NO	B
C6C2	CHESTER	8-15%	NO	NO	YES	NO	B
C6C2	CLINGLIP	15-25%	NO	YES	NO	YES	B
L6C2	LEONORE	8-15%	NO	NO	NO	NO	C
M8B2	MONTALTO	3-8%	NO	NO	YES	YES	B
N8B2	NESHAMINY	3-8%	NO	NO	YES	NO	B
N8B2	NESHAMINY	8-15%	NO	NO	YES	NO	B
W8B	WATCHUNG	3-8%	YES	YES	NO	YES	D

	<p style="text-align: center;">MORRIS & RITCHIE ASSOCIATES, INC. ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS 3445-A BOX HILL CORPORATE CENTER DRIVE ABINGDON, MD 21009 (410) 515-9000 FAX: (410) 515-9002 MRA@GTA.COM © 2014 MORRIS & RITCHIE ASSOCIATES, INC.</p>
	<p style="text-align: center;">LANDSCAPE AND RECREATION PLAN FOR EVA MAR RESIDENTIAL</p> <p style="text-align: center;">THIRD ELECTION DISTRICT</p> <p style="text-align: right;">HARFORD COUNTY, MARYLAND</p>
<p>DATE</p> <p>09/22/2014</p>	<p>REVISIONS</p> <p>REVISED TO ADDRESS DAC COMMENTS.</p>
	<p>JOB NO.: 18077/17613</p> <p>SCALE: 1" = 100'</p> <p>DATE: 07/08/2014</p> <p>DRAWN BY: MVM</p> <p>DESIGN BY: MVM/AGD</p> <p>REVIEW BY: JMK/PFM</p> <p>SHEET:</p>



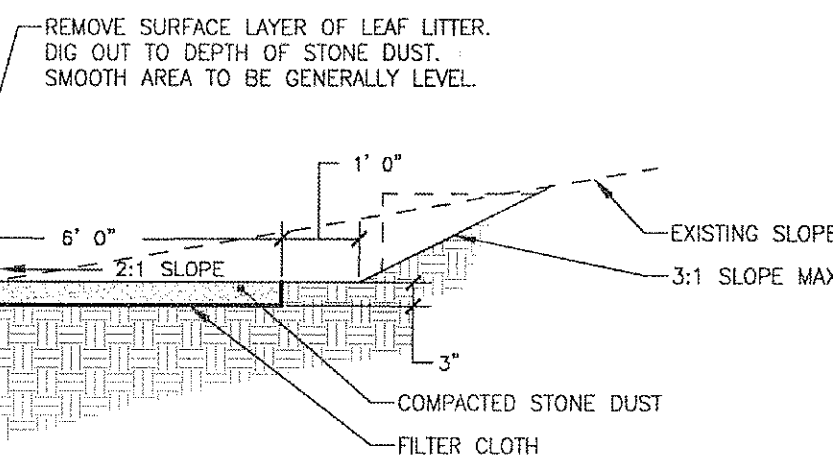
MATCHLINE SEE SHEET 1 OF 2

- NOTE:
1. ASPHALT SHALL BE INSTALLED FOR PROPOSED RECREATIONAL TRAILS LOCATED INSIDE OF THE LIMITS OF THE NATURAL RESOURCE DISTRICT (NRD).
 2. TRAIL ALIGNMENT TO BE FIELD LOCATED TO AVOID TREES.

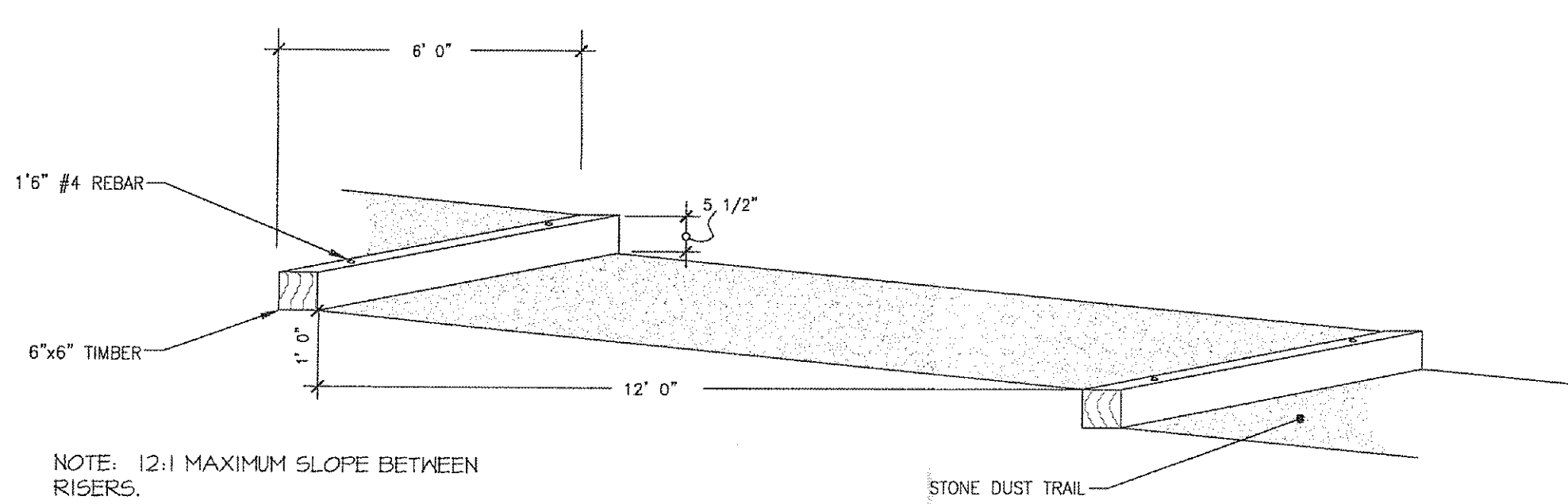


ASPHALT TRAIL SECTION
NOT TO SCALE

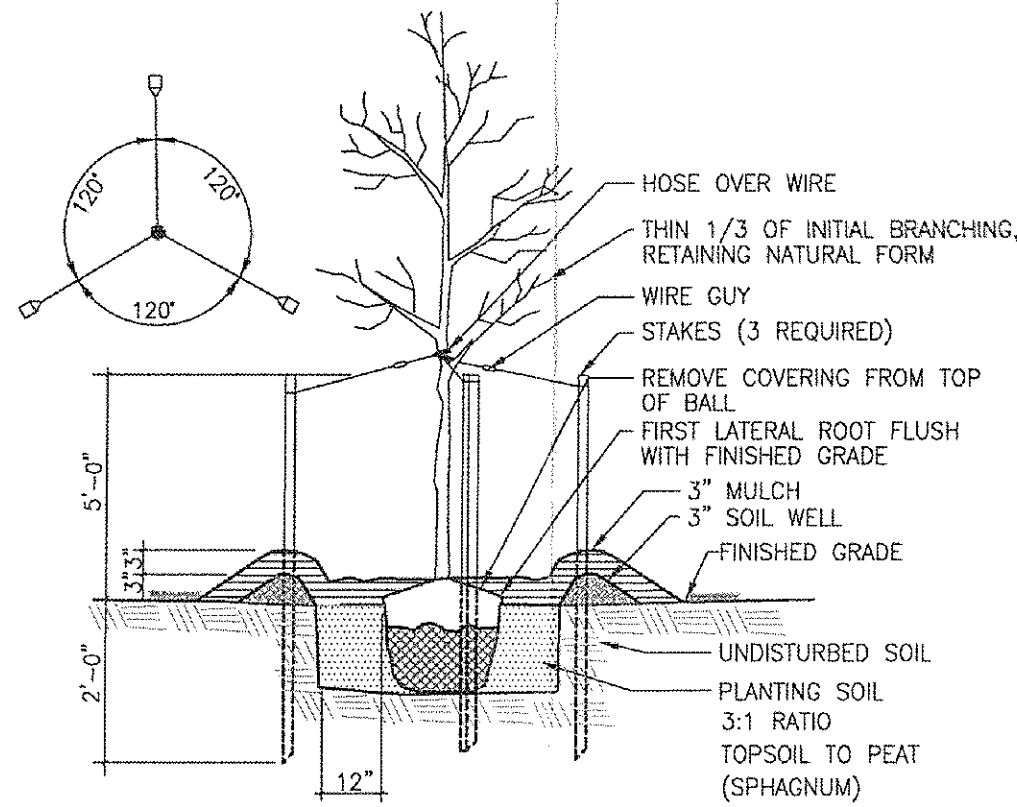
- NOTE:
1. STONE DUST SHALL BE INSTALLED FOR PROPOSED RECREATIONAL TRAILS LOCATED INSIDE OF THE LIMITS OF THE NATURAL RESOURCE DISTRICT (NRD).
 2. TRAIL ALIGNMENT TO BE FIELD LOCATED TO AVOID TREES.
 3. IN INSTANCES OF LARGE DRAINAGE AREAS, THE TRAIL SHALL BE SLOPED AT A 2% GRADE TOWARD THE HIGH SIDE OF THE SLOPE AND A SMALL SWALE AND UNDERDRAIN SHALL BE INSTALLED.



STONE TRAIL SECTION
NOT TO SCALE



STONE TRAIL DETAIL - SLOPES IN EXCESS OF 12:1
NOT TO SCALE

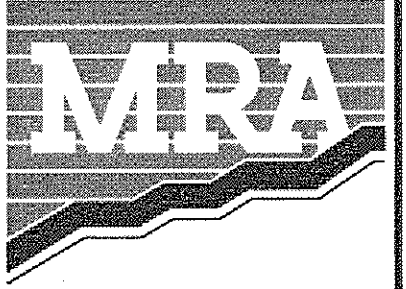


DECIDUOUS TREE DETAIL
NOT TO SCALE

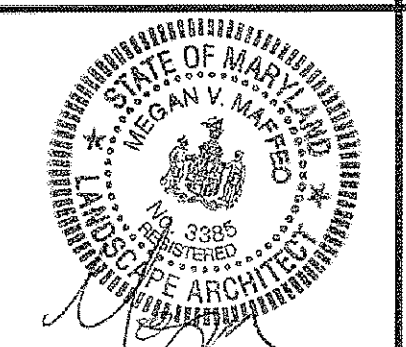
LEGEND:

- | | | | | |
|-----|----------------------------------|----|----|---|
| --- | EXISTING 2' INTERNAL CONTOUR | NW | NW | EXISTING NONTIDAL WETLANDS / "WATERS OF THE U.S." |
| --- | EXISTING 10' INTERNAL CONTOUR | WB | WB | EXISTING 25' STATE NONTIDAL WETLAND BUFFER |
| --- | EXISTING 20' INTERNAL CONTOUR | | | EXISTING NATURAL RESOURCE DISTRICT (NRD) |
| --- | PROPOSED 10' INTERNAL CONTOUR | | | PROPOSED LOT NUMBER |
| --- | EXISTING BUILDING | | | EXISTING STORM DRAIN |
| --- | EXISTING TREE | | | EXISTING WATER LINE & FIRE HYDRANT |
| --- | EXISTING WOODY VEGETATION | | | EXISTING SANITARY SEWER |
| --- | PROPOSED TREE LINE | | | PROPOSED STORM DRAIN |
| --- | PROPOSED BUILDING SETBACK | | | PROPOSED WATER LINE & FIRE HYDRANT |
| --- | EXISTING EASEMENT | | | PROPOSED SANITARY SEWER |
| --- | EXISTING FENCE | | | DENOTES AREA OF SLOPES 15% - 25% |
| --- | PROPOSED LOT LINE | | | DENOTES AREA OF STEEP SLOPES > OR = 25% |
| --- | PROPOSED CENTER LINE OF ROAD | | | ZONING LINE |
| --- | PROPOSED EDGE OF PAVEMENT | | | AREA OF REFORESTATION |
| --- | EXISTING RIGHT-OF-WAY (R/W) LINE | | | PROPOSED INDIVIDUAL TREE PLANTING / STREET TREE |
| --- | BOUNDARY/PROPERTY LINE | | | PROPOSED STREET LIGHT |
| --- | EXISTING ADJOINING PROPERTY LINE | | | EXISTING SPECIMEN TREE |
| --- | SOILS LINE AND DESIGNATION | | | |
| --- | PROPOSED RECREATIONAL TRAIL | | | |

ADJOINING PROPERTY OWNER LIST			
TAX MAP / PARCEL	OWNER	ADDRESS	ZONING
T.M. 41 P. 132 LOT 1	HARFORD COUNTY MARYLAND	220 S. MAIN STREET, BEL AIR, MD 21014	R1
T.M. 41 P. 463 LOT 38	STEPHEN R. COHEN & TINA COHEN	1600 BOSWORTH COURT, BEL AIR, MD 21015	R1
T.M. 41 P. 463 LOT 39	JOHN R. MILLER & BARBARA A. MILLER	1601 BOSWORTH COURT, BEL AIR, MD 21015	R1
T.M. 41 P. 463 LOT 40	ROBERT J. MCGAHEY	1603 BOSWORTH COURT, BEL AIR, MD 21015	R1
T.M. 41 P. 461 LOT 44	MICHAEL A. BROWN & SUSANNE S. BROWN	1721 EDWIN DRIVE, BEL AIR, MD 21015	R1
T.M. 41 P. 461 LOT 45	TERRY LEE RUDDOCK & DIANA WARE RUDDOCK TRUSTEES	1723 EDWIN DRIVE, BEL AIR, MD 21015	R1
T.M. 41 P. 461 LOT 46	KEVIN F. O'CONNOR & PAMELA R. O'CONNOR	1728 EDWIN DRIVE, BEL AIR, MD 21015	R1
T.M. 41 P. 461 LOT 47	WILLIAM E. HART & JANET L. HART	1728 EDWIN DRIVE, BEL AIR, MD 21015	R1
T.M. 41 P. 491 LOT 154	MICHAEL A. MARTIN & JANNE Y. MARTIN	1731 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 193	JOHN W. GERDES & CHRISTA A. GERDES	1733 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 192	RICHARD SAWYER & ASHLEY SANTORO	1735 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 191	PAUL A. CORSH & DEBRA A. DONAN	1737 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 190	MARY LOUISE BEDEL TRUSTEE	1739 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 189	THOMAS J. MCNAMEE & YVONNE P. MCNAMEE	1731 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 188	KERMIT L. UPDEGROVE, JR. & LINDA M. UPDEGROVE	1733 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 187	JAMES R. O'BRIEN & CATHY M. O'BRIEN	1735 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 186	JAMES J. STANLEY & JUDY L. STANLEY	1737 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 185	STEVEN R. BRYANT & MARY C. BRYANT	1739 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 184	JAMES A. GOSPER & BARBARA C. GOSPER	1741 SHAKESPEARE DR., BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 183	RYAN EIDER & EMILY EIDER	1800 FALSTAFF ROAD, BEL AIR, MD 21015	R1
T.M. 41 P. 492 LOT 182	WILLIAM E. MONTANARY, JR.	1801 FALSTAFF ROAD, BEL AIR, MD 21015	R1
T.M. 41 P. 170	RICHARD M. SPONAGLE & ROSE M. BRAWAN	1920 BEECH STREET, BEL AIR, MD 21015	R1
T.M. 41 P. 65	DONALD L. WARD & ROSIE K. WARD	1918 BEECH STREET, BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 133	KENNETH W. SMITH	1216 W. BLUE BIRD CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 134	DEVANG THAKER & PAULMI THAKER	1214 W. BLUE BIRD CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 147	BRETT A. HALSEY & DEANNA D. HALSEY	1206 ROYAL MEADOW CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 05	HARFORD PROPERTIES AT AMYCLAE LLC	W. BLUE BIRD CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 153	ROSS E. SMITH, IV	1205 CLOVERFIELD CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 154	BRYAN J. EWING & KELLY L. EWING	1204 CLOVERFIELD CT., BEL AIR, MD 21015	R1
T.M. 41 P. 662 LOT 156	MYRNA VILLANUEVA & JENNIFER L. VILLANUEVA	1808 AMYCLAE DRIVE, BEL AIR, MD 21015	R1
T.M. 41 P. 662 05	FOX CHASE AT BEL AIR HOMEOWNERS ASSOCIATION INC.	AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 05	AMYCLAE EAST HOMEOWNERS ASSOCIATION INC.	AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 71	BRYAN J. CUSINER & KARA R. CUSINER	1712 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 70	ROBERT C. ACQUAVELLA & KATHLEEN D. ACQUAVELLA	1710 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 69	LEONARD HERBROCK	1708 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 68	PAUL J. ZIKA & PATRICIA A. ZIKA	1706 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 67	KRISTIN L. CONNELLY & KEVIN CONNELLY	1704 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 66	AUDRENE HORODOWICZ & CHRISTOPHER HORODOWICZ	1702 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 65	TIMOTHY D. MALLORY & GINA W. MALLORY	1614 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 64	RANDOLPH C. BAKER	1612 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 63	PAUL S. DUEMMEL & JENNIFER A. DUEMMEL	1610 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 62	YANG JIM KIM & OK W. KIM	1608 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 61	ANIBAL FELICIANO & WINFRED T. FELICIANO	1606 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 60	CHRISTOPHER R. MATTHEWS & CHRISTINE M. JENSEN	1604 AMYCLAE DRIVE, BEL AIR, MD 21015	R2
T.M. 41 P. 662 LOT 59	MICHAEL S. NEDZWECKI & LISA NEDZWECKI	1602 AMYCLAE DRIVE, BEL AIR, MD 21015	R2



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LANDSCAPE AND RECREATION PLAN
FOR
EVA MAR
RESIDENTIAL
THIRD ELECTION DISTRICT

DATE	REVISIONS	JOB NO.: 18077/17613
09/22/2014	REVISED TO ADDRESS DAC COMMENTS.	SCALE: 1" = 100'
		DATE: 07/08/2014
		DRAWN BY: MMV
		DESIGN BY: MMV/AGD
		REVIEW BY: JMK/PTM
		SHEET: 2 OF 2